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NOTICE OF ALLOWANCE AND FEE(S) DUE

48583

7590

05/08/2006

BRACEWELL & PATTERSON, LLP PO BOX 61389 HOUSTON, TX 77208-1389

EXA	MINER
HEINZ	, ALLEN J
ART UNIT	PAPER NUMBER
2627	-

DATE MAILED: 05/08/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
1	10/600,638	06/20/2003	A. David Erpelding	HSJ920030041US1	7166

TITLE OF INVENTION: SYSTEM, APPARATUS, AND METHOD OF ASSEMBLING HARD DISK DRIVE INTEGRATED LEAD SUSPENSIONS TO

ÀRM ELECTRONICS CABLES VIA ADDITIONAL DEGREES OF FREEDOM AT THE TAIL TERMINATION AND IMPEDANCE GROOMING THEREOF

3			ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
ì	nonprovisional	NO	\$1400	\$300	\$1700	08/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown ábove.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

... Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FFE (if required). Blocks 1 through 5 should be completed when

indicated unless corrected imaintenance fee notification	below or directed otherwise	in Block 1, by (a	n) specifying a n		will be mailed to the curren s; and/or (b) indicating a ser		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address 1.				Fee(s) Transmittal T	f mailing can only be used f his certificate cannot be used al paper, such as an assignm te of mailing or transmission.	for any other accompanying	
48583 75	90 05/08/2006			have its own certifical	te of mailing or transmission.		
•	2 PATTERSON, LLI)		Ce	rtificate of Mailing or Tran	smission	
	CIAIIERSON, LLI	•		States Postal Service	his ree(s) Transmittal is bein with sufficient postage for fi	ig deposited with the United	
PO BOX 61389 HOUSTON, TX 7	7208-1389			addressed to the Ma transmitted to the US	his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the	s above, or being facsimile date indicated below.	
.						(Depositor's name)	
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nonprovisional	NO	\$1400)	\$300	\$1700	08/08/2006	
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HEINZ,	ALLEN J	2627		360-245900			
1. Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37		g on the patent front page, l			
Change of correspond Address form PTO/SB/12	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	·		(2) the name of a single firm (naving as a member a				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (p	print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear Γ a substitute for	on the patent. If an assignifiling an assignment.	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
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Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pater	nt): U Individual U C	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee	e(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies	 _	The Director Deposit According	is hereby authorized by choount Number	arge the required fee(s), or cre (enclose an ext	edit any overpayment, to ra copy of this form).	
5. Change in Entity Status							
	MALL ENTITY status. See		☐ b. Applicant	is no longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ie Fee and Publica vill not be accepted ent and Trademark	tion Fee (if any) of I from anyone of Office.	or to re-apply any previous her than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
. Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450. Alexandria. Virgi	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh mia 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OF 6	n is required to on the collect depending upon the chief Information of the collect of the colle	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any con Officer, U.S. Patent and ORMS TO THIS ADDRESS	the public which is to file (an minutes to complete, includi omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete amount of Commerce, P.O.	
Alexandria, Virginia 22313-	1450.	SELID LEED OK (JOHN LETED FO	CIGNO TO THIS ADDKES	a. Jenu IO: Commissioner	ioi raienis, P.O. Box 1450,	

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BRACEWELL	& PATTERSON, LL	HEINZ, ALLEN J		
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HOUSTON, TX	77208-1389		2627 DATE MAILED: 05/08/2000	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 185 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 185 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.